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|-----------------------------|--|--|--|-----------------|--|---------------|--|
| Issue Classification | | | | Application No. | | Applicant(s) | |
| | | | | 09/673,001 | | KROIE, ROBERT | |
| | | | | Examiner | | Art Unit | |
| | | | | Chi Q Nguyen | | 3635 | |

| ORIGINAL | | | | CROSS REFERENCE(S) | | | | | | | |
|---|---|----------|---|--|-----------------------------------|-------|-------|--|--|--|--|
| CLASS | | SUBCLASS | | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) | | | | | | |
| 52 | | 590.2 | | 52 | 783.1 | 794.1 | 309.9 | 578 | | | |
| INTERNATIONAL CLASSIFICATION | | | | | | | | | | | |
| E | 0 | 4 | B | 2/08 | | | | | | | |
| | | | | 2/18 | | | | | | | |
| | | | | 2/32 | | | | | | | |
| | | | | 2/46 | | | | | | | |
| | | | | / | | | | | | | |
| Chi Q. Nguyen 8/3/04 (Assistant Examiner) (Date) | | | | Carl D. Friedman Supervisory Patent Examiner Group 3600 (Primary Examiner) 8/5/04 | | | | Total Claims Allowed: 32 O.G. Print Claim(s) 1 O.G. Print Fig. 1 | | | |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | | <input type="checkbox"/> CPA | | <input type="checkbox"/> T.D. | | <input type="checkbox"/> R.1.47 | |
|--|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final | Original | Final | Original | Final | Original | Final | Original |
| 1 | 1 | 23 | 31 | 61 | 91 | 121 | 151 |
| 2 | 2 | 22 | 32 | 62 | 92 | 122 | 152 |
| 3 | 3 | 33 | 43 | 63 | 93 | 123 | 153 |
| 4 | 4 | 34 | 44 | 64 | 94 | 124 | 154 |
| 5 | 5 | 35 | 45 | 65 | 95 | 125 | 155 |
| 6 | 6 | 36 | 46 | 66 | 96 | 126 | 156 |
| 7 | 7 | 37 | 47 | 67 | 97 | 127 | 157 |
| 8 | 8 | 24 | 38 | 68 | 98 | 128 | 158 |
| 9 | 9 | 25 | 39 | 69 | 99 | 129 | 159 |
| 10 | 10 | 26 | 40 | 70 | 100 | 130 | 160 |
| 11 | 11 | 27 | 41 | 71 | 101 | 131 | 161 |
| 12 | 14 | 28 | 42 | 72 | 102 | 132 | 162 |
| 13 | 15 | 29 | 43 | 73 | 103 | 133 | 163 |
| 14 | 16 | 30 | 44 | 74 | 104 | 134 | 164 |
| 15 | 17 | 31 | 45 | 75 | 105 | 135 | 165 |
| 16 | 18 | 32 | 46 | 76 | 106 | 136 | 166 |
| 17 | 19 | 47 | | 77 | 107 | 137 | 167 |
| 18 | 20 | 48 | | 78 | 108 | 138 | 168 |
| 19 | 21 | 49 | | 79 | 109 | 139 | 169 |
| 20 | 22 | 50 | | 80 | 110 | 140 | 170 |
| 21 | 23 | 51 | | 81 | 111 | 141 | 171 |
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| 25 | 27 | 55 | | 85 | 115 | 145 | 175 |
| 26 | 28 | 56 | | 86 | 116 | 146 | 176 |
| 27 | 29 | 57 | | 87 | 117 | 147 | 177 |
| 28 | 30 | 58 | | 88 | 118 | 148 | 178 |
| 29 | | 59 | | 89 | 119 | 149 | 179 |
| 30 | | 60 | | 90 | 120 | 150 | 180 |